



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Beavers et al.
Serial No.: 10/696,485
Filed: October 29, 2003
For: **IMPROVED GEL-FILLED TELEPHONE JACK**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

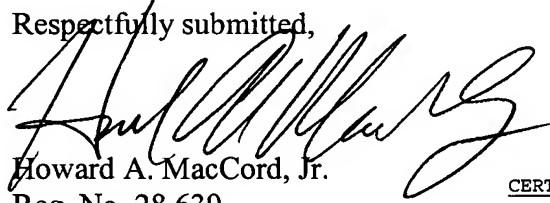
Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached non-patent items of information for the Examiner's consideration in connection with this application. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art. The *Official Gazette* notice of 05 August 2003 announced the PTO's waiver of the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003. Therefore, such copies are not included herewith.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account No. 501923.

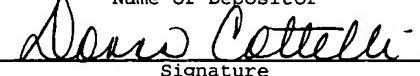
Respectfully submitted,


Howard A. MacCord, Jr.
Reg. No. 28,639

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON JANUARY 27, 2004

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Signature

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Date of Signature



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 4280-016	SERIAL NO. 10/696,485
				APPLICANT Beavers et al.	
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE October 29, 2003	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	A	2,819,236	01/58	Dickmann	260	29.1	
	B	3,020,260	02/62	Nelson	260	46.5	
	C	3,522,576	08/70	Cairns	339	91	
	D	3,652,475	03/72	Wada et al.	260	29.1	
	E	4,008,197	02/77	Brauer et al.	260	31.6	
	F	4,102,716	07/78	Groves et al.	156	48	
	G	4,186,986	02/80	Shoemaker	339	114	
	H	4,284,312	08/81	Patchett et al.	339	60	
	I	4,299,431	11/81	Wilson et al.	339	60	
	J	4,382,057	05/83	Tolentino	264	328.2	

FOREIGN PATENT DOCUMENTS

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							YES NO

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(Form PTO-1449)



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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
K		4,425,017	01/84	Chan	339	96	
L		4,284,312	08/81	Patchett et al.	339	60	
M		4,299,431	11/81	Wilson et al.	339	60	
N		4,444,940	04/84	Polmanteer	524	500	
O		4,488,771	12/84	Koford	339	278	
P		4,504,699	03/85	Dones et al.	174	84	
Q		4,588,238	05/86	Michelson et al.	339	91	
R		4,595,635	06/86	Dubrow et al.	428	447	
S		4,596,743	06/86	Brauer et al.	428	380	
T		4,600,261	07/86	Debbaut	339	116	
U		4,634,207	01/87	Debbaut	339	116	
V		4,642,924	02/87	Sudderth et al.	38	102.2	

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	W	4,643,924	02/87	Uken et al.	428	35	
	X	4,662,692	05/87	Uken et al.	339	96	
	Y	4,680,233	07/87	Camin et al.	428	424.6	
	Z	4,716,183	12/87	Gamarra et al.	522	80	
	AA	4,717,355	01/88	Mattis	439	452	
	BB	4,718,678	01/88	Vansant	277	1	
	CC	4,721,832	01/88	Toy	174	87	
	DD	4,734,061	03/88	Randall, Jr. et al.	439	709	
	EE	4,741,709	05/88	Jervis	439	521	
	FF	4,748,651	05/88	Collins et al.	379	22	
	GG	4,777,063	10/88	Dubrow et al.	427	44	
	HH	4,800,588	01/89	Poster, Jr.	379	412	

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
II		4,824,390	05/89	Crane et al.	439	271	
JJ		4,846,721	07/89	Debruycker et al.	439	411	
KK		4,849,580	07/89	Reuter	174	92	
LL		4,864,725	09/89	Debbaut	29	871	
MM		4,865,905	09/89	Uken	428	220	
NN		4,917,617	04/90	Smith	439	135	
OO		4,924,489	05/90	Lawrence et al.	379	6	
PP		4,927,386	05/90	Neuroth	439	589	
QQ		4,942,270	07/90	Gamarra	174	93	
RR		4,945,560	07/90	Collins et al.	379	399	
SS		4,971,573	11/90	Pinyan	439	412	
TT		4,979,209	12/90	Collins et al.	379	399	

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	UU	4,998,894	03/91	Gronvall	439	521	
	VV	5,044,981	09/91	Suffi et al.	439	533	
	WW	5,079,300	01/92	Dubrow et al.	525	106	
	XX	5,085,597	02/92	Story et al.	439	521	
	YY	5,102,347	04/92	Cote et al.	439	412	
	ZZ	5,104,930	04/92	Rinde et al.	524	871	
	AAA	5,111,497	05/92	Bliven et al.	379	27	
	BBB	5,130,818	07/92	Tadokoro	358	407	
	CCC	5,139,440	08/92	Volk et al.	439	413	
	DDD	5,140,746	08/92	Debbaut	29	855	
	EEE	5,153,910	10/92	Mickelson et al.	379	399	
	FFF	5,153,988	10/92	Mattis et al.	29	863	

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	GGG	5,195,125	03/93	Bliven et al.	379	29	
	HHH	5,201,672	04/93	Story et al.	439	521	
	III	5,202,919	04/93	Kiko	379	399	
	JJJ	5,228,018	07/93	Rokutan	369	44.29	
	KKK	5,229,058	07/93	Uken et al.	264	261	
	LLL	5,235,638	08/93	Dondero	379	399	
	MMM	5,246,383	09/93	Shimirak et al.	439	521	
	NNN	5,281,763	01/94	Hey et al.	174	84	
	OOO	5,313,019	05/94	Brusselmans et al.	174	93	
	PPP	5,333,193	07/94	Cote et al.	379	399	
	QQQ	5,357,057	10/94	Debbaut	174	84	
	RRR	5,359,654	10/94	Jensen et al.	379	397	

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SSS		5,376,019	12/94	Shimirak et al.	439	521	
TTT		5,404,401	04/95	Bliven et al.	379	442	
UUU		5,406,702	04/95	Shimirak et al.	29	883	
VVV		5,415,713	05/95	Vatcher	156	48	
WWW		5,422,438	06/95	Lamome	174	84	
XXX		5,427,547	06/95	Shimirak et al.	439	521	
YYY		5,431,758	07/95	Delalle	156	49	
ZZZ		5,442,004	08/95	Sutherland et al.	524	140	
AAAA		5,449,299	09/95	Shimirak et al.	439	417	
BBBB		5,518,415	05/96	Sano	439	204	
CCCC		5,541,250	07/96	Hudson et al.	524	505	
DDDD		5,548,641	08/96	Butler et al.	397	399	

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EEEE		5,557,250	09/96	Debbaut et al.	338	21	
FFFF		5,562,491	10/96	Shimirak et al.	439	521	
GGGG		5,588,569	12/96	Jensen et al.	439	417	
HHHH		5,595,504	01/97	Muller	439	521	
III		5,598,455	01/97	Bliven et al.	379	27	
JJJJ		5,601,460	02/97	Shimirak et al.	439	936	
KKKK		5,618,882	04/97	Hammond et al.	525	92	
LLLL		5,797,759	08/98	Mattis et al.	439	201	
MMMM		5,800,028	09/98	Smith et al.	312	223.1	
NNNN		5,863,215	01/99	Debbaut et al.	439	412	
OOOO		5,888,085	03/99	Meyerhoefer et al.	439	188	
PPPP		5,901,220	05/99	Garver et al.	397	399	

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	QQQQ	5,934,934	08/99	Ward	439	521	
	RRRR	6,074,240	06/00	Bradshaw et al.	439	412	
	SSSS	6,093,050	07/00	Baum et al.	439	412	
	TTTT	6,093,053	07/00	Horioka et al.	439	444	
	UUUU	6,113,419	09/00	Finley	439	418	
	VVVV	6,135,811	10/00	Daoud	439	519	
	WWW W	6,224,419	05/01	Tucker et al.	439	521	

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		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION
							YES NO
	XXXX	213 874	1986	EPO			X
	YYYY	319 306	1988	EPO			X
	ZZZZ	WO 90/15038	1990	PCT (English abstract only)			
	AAAAA	WO 92/08257	1991	PCT			X

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IIIII	Corrosion and Moisture Inhibitors for Station Apparatus from AT&T Practice Standard; May 1980
JJJJJ	Silicone Oils, Fluids and Compounds from AT&T Practice Standard; March 1980
KKKKK	Generic Requirements for Modular connecting Blocks from Bellcore; 1993

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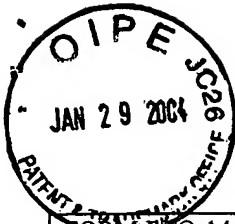
FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

: RRRRR	Surface Mount Jacks and Jack Assemblies from Suttle Apparatus; undated
: SSSSS	Definitions from The American Heritage Dictionary of the English Language; undated
: TTTTT	Making a Good Connection in a Hostile Environment from CSI/Suttle; undated

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